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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/600,458	08/14/2000	ANDREAS SASSE	RBL0064	3399	
7590 03/11/2004			EXAMINER		
JOHN F HOFFMAN			SHARMA, SUJATHA R		
BAKER & DANIELS 111 EAST WAYNE STREET			ART UNIT	PAPER NUMBER	
SUITE 800			2684		
FORT WAYNE, IN 46802			DATE MAILED: 03/11/2004 20		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Ар	plication No.	Applicant(s)	
		/600,458	SASSE, ANDREAS	
Office Action Summ	ary Ex	aminer	Art Unit	
		jatha Sharma	2684	
The MAILING DATE of this concerns the second for Reply	ommunication appears	on the cover sheet with the o	orrespondence address	
A SHORTENED STATUTORY PER THE MAILING DATE OF THIS COI - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date of - If the period for reply specified above, the mailing to reply within the set or extended perio Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1	MMUNICATION. provisions of 37 CFR 1.136(a). this communication. an thirty (30) days, a reply within sximum statutory period will app d for reply will, by statute, cause months after the mailing date	In no event, however, may a reply be tirn the statutory minimum of thirty (30) day bly and will expire SIX (6) MONTHS from a the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Status				
 1) ⊠ Responsive to communication 2a) ⊠ This action is FINAL. 3) ☐ Since this application is in concluded in accordance with the 	2b)∏ This action for allowance €	on is non-final. except for formal matters, pro		
Disposition of Claims				
4) ⊠ Claim(s) <u>1-12 and 15-18</u> is/and 4a) Of the above claim(s) 5) □ Claim(s) is/are allowed 6) ⊠ Claim(s) <u>1-12,15-18</u> is/are regree 7) □ Claim(s) is/are object to 8) □ Claim(s) are subject to	is/are withdrawn fr d. ected. ed to.	om consideration.		
Application Papers				
9) The specification is objected to 10) The drawing(s) filed on Applicant may not request that a Replacement drawing sheet(s) in 11) The oath or declaration is objected to the specific transfer of transfer of the specific transfer of	is/are: a) accepted any objection to the draw accluding the correction is	ing(s) be held in abeyance. See required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a a) All b) Some * c) Nor 1. Certified copies of the 2. Certified copies of the	ne of: priority documents have priority documents have priority documents have priority documents have priority documents do priority documents (PC)	ve been received. ve been received in Applicati ocuments have been receive CT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing R 3) Information Disclosure Statement(s) (PTO Paper No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 1. Claims 1-12,15,16,18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Eul [DE 196 10 840 A1] in view of Basso [US 6,317,131].

Regarding claim 1, Eul discloses a procedure to load electronic games on a mobile communication transmitter of a mobile communication network. Further, Eul discloses a method of communicating between a subscriber (MS in Fig.1) and value added service node (SE/SCP IN Fig. 1) relative to value added services offered with the objects, the objects including one of executable programs, functions and data and further controlling, modifying or executing the objects via the wireless interface of the mobile communication system (see translation document: Fig. 1, page 5, paragraphs 1,2; page 6, paragraph 2; page 7, paragraphs 1,2; page 11, paragraphs 1,2). Eul however does not disclose a method of verifying the technical capability of the communicating device and further the application/object adapting to the technical capability of the communication device that has requested the object/application and loading into the mobile station an object suitable to the technical capabilities of the mobile station, wherein the technical capabilities of the mobile station are stored in a special database.

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Basso teaches this limitation where multimedia data is displayed based on both the user preferences and terminal capabilities (see background of invention, summary of invention, col.2, lines 54-58, col. 3, 15-40).

Eul and Basso are combinable since they are from the same field of endeavor, i.e., interaction for multimedia delivery and presentation using nodes in a communication network. At the time of invention, it would have been obvious to one with ordinary skill in the art to provide the teachings of Basso to Eul in order to launch the object in an optimal manner that uses only those properties and features that are available on the particular portable device.

Regarding claims 2, Eul further discloses a method where the applications/objects are loaded via the aerial interface (see translation document: Fig. 1, page 5, paragraphs 1,2; page 6, paragraph 2; page 7, paragraphs 1,2; page 11, paragraphs 1,2).

Regarding claim 3, Eul further discloses a method where the applications are loaded and modified by the operators via wireless interface (see translation document: Fig. 1, page 5, paragraphs 1,2; page 6, paragraph 2; page 7, paragraphs 1,2; page 11, paragraphs 1,2).

Regarding claim 4, Eul further discloses the method of displaying the applications/objects in a menu application (see translation document: page 6, paragraph 2).

Regarding claim 5, Eul further discloses a method where an application enables the response to a query by means of loading a new object/application in dependence of the action

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;.

previously executed (see translation document: Fig. 1, page 5, paragraphs 1,2; page 6, paragraph 2; page 7, paragraphs 1,2; page 11, paragraphs 1,2).

Regarding claim 6, Eul further discloses a method where the applications are stored in a central database/server and is loaded into the mobile station (see translation document: Fig. 1, page 5, paragraphs 1,2; page 6, paragraph 2; page 7, paragraphs 1,2; page 11, paragraphs 1,2).

Regarding claim 7, Eul further discloses a method where the applications are loaded and stored in the permanent memory of the mobile terminal (see translation document: Fig. 3 and page 12).

Regarding claims 9,16,18, Eul further discloses the method of transferring, activating, modifying and updating taking place via SMS (see translation document: page 13, paragraph 2).

Regarding claims 10,15 Eul further discloses a method where keys/combination of keys are allocated by the applications to indicate functions of Value added services (see translation document: Fig. 3 and page 12)

Regarding claims 11 and 12, Eul further discloses a method where the loading of the application(s) is carried out by selected events initiated by the subscriber (see translation document: Fig. 1, page 5, paragraphs 1,2; page 6, paragraph 2; page 7, paragraphs 1,2; page 11, paragraphs 1,2).

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2. Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Eul [DE 196 10 840 A1] and Basso [US 6,317,131] in view of Michaels [US 6,011,976].

Regarding claim 8, Eul and Basso teach all the limitations as claimed. However they fail to teach a method of downloading the object/game into the subscriber identity module (SIM) of the mobile unit.

Michaels, in the same field of endeavor, teaches a method of downloading application data file programs into the SIM card (see col. 5, line 45 - col. 6, line 36).

Therefore it would have been obvious to one with ordinary skill in the art at the time the invention was made to include the teachings of Michaels to Eul and Basso in order to facilitate the user to access the object/game even if the user has been disconnected form the mobile phone network.

3. Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Eul [DE 196 10 840 A1] and Basso [US 6,317,131] in view of Sugita [US .6,564,048].

Regarding claim 8, Eul and Basso teach all the limitations as claimed. However they fail to teach a method of comparing the version number of the available object with a version number of the object available in the mobile station and loading the more up-to-date object in the mobile station.

Sugita, in the same field of endeavor, teaches a method of comparing the version number of the available object with a version number of the object available in the mobile station and loading the more up-to-date object in the mobile station. See col. 2, lines 23-45 and col. 3, lines 42-54.

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Therefore it would have been obvious to one with ordinary skill in the art at the time the invention was made to include the teachings of Sugita to Eul and Basso so that the value added service with more improved features can be used.

Response to Arguments

4. The applicant argues that games as discussed in the primary reference Eul is not a value added service. However, the specifications do not provide a clear definition of the value added service and the claims do not exclude games as being a value added service to the user.

Therefore the reference is held as a valid prior art and the rejection of the claims as discussed above is considered proper.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the date of this

final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Sujatha Sharma whose telephone number is 703-305-5298. The

examiner can normally be reached on Mon-Fri 7.30am - 4.00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nay Maung can be reached on 703-308-7745. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sujatha Sharma

March 3, 2004

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